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AMENDMENTS TO THE CLAIMS

This listing of claims will replace all prior versions and listings of claims in the application:

LISTING OF CLAIMS:

1. (original): A phosphor comprising a fluorescent substance A¹ containing a compound represented by the following formula (I) and at least one activator selected from the group consisting of Eu and Mn, and a fluorescent substance B¹ containing an aluminate;

$$mM^{1}O \cdot nM^{2}O \cdot 2M^{3}O_{2} \qquad (I)$$

[in the formula (I),

M¹ is at least two selected from the group consisting of Ca, Sr and Ba, or Ca alone or Ba alone;

M² is at least one selected from the group consisting of Mg and Zn;

M³ is at least one selected from the group consisting of Si and Ge;

 $0.5 \le m \le 3.5$; and

 $0.5 \le n \le 2.5$].

- 2. (original): The phosphor according to claim 1, wherein the weight ratio of fluorescent substance A¹/fluorescent substance B¹ is from 5/95 to 95/5.
- 3. (original): The phosphor according to claim 1 or 2, wherein the fluorescent substance A¹ is a compound represented by the following formula (II):

$$(M_{1-a}^1 E u_a)(M_{1-b}^2 M n_b) M_{2}^3 O_6$$
 (II)

[in the formula (II),

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M¹ is at least two selected from the group consisting of Ca, Sr and Ba, or Ca alone or Ba alone;

M² is at least one selected from the group consisting of Mg and Zn;

M³ is at least one selected from the group consisting of Si and Ge;

 $0 \le a \le 0.5$;

 $0 \le b \le 0.5$; and

0 < a + b].

4. (original): The phosphor according to claim 1 or 2, wherein the fluorescent substance A¹ is a compound represented by the following formula (III):

$$Ca_{1-c-d}Sr_cEu_dMgSi_2O_6$$
 (III)

[in the formula (III),

 $0 \le c \le 0.1$; and

 $0 < d \le 0.1$].

5. (currently amended): The phosphor according to any of claims 1-4 claim 1, wherein the aluminate is a compound represented by the following formula (IV):

$$p(M_{1-e}^4Eu_e)O \cdot q(M_{1-f}^5Mn_f)O \cdot rAl_2O_3 \qquad (IV)$$

[in the formula (IV),

M⁴ is at least one selected from the group consisting of Ca, Sr and Ba;

 \mbox{M}^{5} is at least one selected from the group consisting of Mg and Zn;

 $0.5 \le p \le 1.5$;

 $0.5 \le q \le 1.5$;

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 $4.5 \le r \le 5.5$;

 $0 < e \le 0.5$; and

 $0 < f \le 0.1$].

6. (currently amended): The phosphor according to any of claims 1-4 claim 1, wherein the aluminate is a compound represented by the following formula (V):

 $Ba_{1-g}Eu_gMgAl_{10}O_{17}$ (V)

[in the formula (V),

 $0 < g \le 0.3$].

- 7. (currently amended): The phosphor according to any of claims 1-6 claim 1, wherein the fluorescent substance B^1 is in form of particles and D_B^1 that is the average primary particle diameter of the fluorescent substance B^1 is 0.2-5 times D_A^1 that is the primary particle diameter of the fluorescent substance A^1 .
- 8. (currently amended): The phosphor according to any of claims 1-7 claim 1 for a vacuum ultraviolet excited light-emitting device.
- 9. (currently amended): A phosphor paste comprising the phosphor according to any of claims 1-8 claim 1, a solvent and a binder.